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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817,173	04/02/2004	Michael A. Rothman	20002/18682	2599
34431 759	90 10/04/2006		EXAMINER	
HANLEY, FLIGHT & ZIMMERMAN, LLC			WILSON, YOLANDA L	
20 N. WACKER SUITE 4220	RDRIVE		ART UNIT	PAPER NUMBER
CHICAGO, IL	CHICAGO, IL 60606		2113	
			DATE MAILED: 10/04/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/817,173	ROTHMAN ET AL.				
		Examiner	Art Unit				
		Yolanda L. Wilson	2113				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SH WHIC - Exter after - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE is is not of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lety filed the mailing date of this communication. O (35 U.S.C. § 133).				
Status							
1)🛛	Responsive to communication(s) filed on <u>02 April 2004</u> .						
	This action is FINAL. 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-41</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) <u>1-13 and 29-41</u> is/are allowed. Claim(s) <u>27 and 28</u> is/are rejected. Claim(s) <u>14-26</u> is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	on Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine The oath of the oath oath of the oath of the oath of the oath of the oath oath oath oath oath oath oath oath	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
	e of References Cited (PTO-892)	4) 🔲 Interview Summary					
3) 🛛 Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>08/04;08/06</u> .	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 27,28 are rejected under 35 U.S.C. 101 because these claims are directed to non-statutory subject matter. These claims contain limitations which are directed to software per se.

Claim Objections

- 3. Claim 14 is objected to because of the following informalities: Claim 14 should state: "a memory; the memory comprising instructions which when executed by a processor are configured to:...". Appropriate correction is required.
- 4. Claim 15-26 are objected to for depending upon claim 14.

Allowable Subject Matter

- 5. Claims 1-13,29-41 allowed.
- 6. The following is a statement of reasons for the indication of allowable subject matter: Claims 1-13 are allowed because of the inclusion of the following limitations: "identifying a bus transaction request with a virtual machine monitor; storing a record associated with the bus transaction request in a virtual machine". Claims 29-41 are allowed because of the inclusion of the following limitations: "identify a bus transaction

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request with a virtual machine monitor; store a record associated with the bus transaction request in a virtual machine".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yolanda L. Wilson whose telephone number is (571) 272-3653. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yolanda L Wilson

Examiner

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